

FLAT-BOTTOMED RECLOSABLE PACKAGE WITH GUSSETS

ABSTRACT

[0052] A stand-up reclosable package is formed with a top and bottom seal, and a length-wise seal. The end of the bag is gusseted to form a flat, square shaped surface for the package to stand up. Another seal is formed length-wise along one side of the package to form the sides of the pack, defining the interior volume of the package. The top of the bag may be sealed in a manner consistent with existing vertical form fill and seal technology. The top of the package may have a reclosable feature. Additionally, the present invention provides a method of forming said reclosable stand-up package, including filling the package with desired contents as the package is formed and sealed.